



## Samsung Galaxy M12 Dual SIM 64GB 4GB RAM

Price: **188.00 €**

<https://www.mobileshop.eu/samsung/mobile-phones/galaxy-m12-dual-sim-64gb-4gb-ram-blue/>

|                      |                     |  |
|----------------------|---------------------|--|
| <b>Network</b>       | <b>Technology:</b>  | GSM / HSPA / LTE   |
|                      | <b>2G bands:</b>    | GSM 850 / 900 / 1800 / 1900 SIM 1 & SIM 2  |
|                      | <b>3G bands:</b>    | HSDPA 850 / 900 / 1700(AWS) / 1900 / 2100  |
|                      | <b>Speed:</b>       | HSPA 42.2/5.76 Mbps, LTE-A   |
|                      | <b>4G bands:</b>    | 1, 2, 3, 4, 5, 7, 8, 12, 17, 20, 26, 28, 38, 40, 41, 66  |
| <b>Launch</b>        | <b>Announced:</b>   | 2021, April 19   |
|                      | <b>Status:</b>      | Available. Released 2021, April 30   |
| <b>Body</b>          | <b>Dimensions:</b>  | 164 x 75.9 x 9.7 mm  |
|                      | <b>Weight:</b>      | 212 g  |
|                      | <b>Build:</b>       | Glass front, plastic back, plastic frame   |
|                      | <b>SIM:</b>         | Dual SIM (Nano-SIM, dual stand-by)   |
| <b>Display</b>       | <b>Type:</b>        | PLS IPS, 90Hz  |
|                      | <b>Size:</b>        | 6.5 inches, 102.0 cm <sup>2</sup> (~81.9% screen-to-body ratio)  |
|                      | <b>Resolution:</b>  | 720 x 1600 pixels, 20:9 ratio (~270 ppi density)   |
| <b>Platform</b>      | <b>OS:</b>          | Android 11, One UI Core 3.1  |
|                      | <b>Chipset:</b>     | Exynos 850 (8nm)   |
|                      | <b>CPU:</b>         | Octa-core (4x2.0 GHz Cortex-A55 & 4x2.0 GHz Cortex-A55)  |
|                      | <b>GPU:</b>         | Mali-G52   |
| <b>Memory</b>        | <b>Card slot:</b>   | microSDXC (dedicated slot)   |
|                      | <b>Internal:</b>    | 64 GB, 4 GB RAM  |
|                      |                     | eMMC 5.1   |
| <b>Sound</b>         | <b>Loudspeaker:</b> | Yes  |
|                      | <b>3.5mm jack:</b>  | Yes  |
| <b>Comms</b>         | <b>WLAN:</b>        | Wi-Fi 802.11 b/g/n, Wi-Fi Direct, hotspot  |
|                      | <b>Bluetooth:</b>   | 5.0, A2DP, LE  |
|                      | <b>GPS:</b>         | Yes, with A-GPS, GLONASS, GALILEO, BDS   |
|                      | <b>Radio:</b>       | Unspecified  |
|                      | <b>USB:</b>         | USB Type-C 2.0   |
|                      | <b>NFC:</b>         | Yes  |
| <b>Features</b>      | <b>Sensors:</b>     | Fingerprint (side-mounted), accelerometer, proximity   |
| <b>Battery</b>       | <b>Charging:</b>    | Fast charging 15W  |
|                      | <b>Type:</b>        | Li-Po 5000 mAh, non-removable  |
| <b>Main Camera</b>   | <b>Features:</b>    | LED flash, panorama, HDR   |
|                      | <b>Video:</b>       | 1080p@30fps  |
|                      | <b>Quad:</b>        | 48 MP, f/2.0, (wide), 1/2.0", 0.8µm, PDAF<br>5 MP, f/2.2, 123° (ultrawide)<br>2 MP, f/2.4, (macro)<br>2 MP, f/2.4, (depth) |
| <b>Selfie camera</b> | <b>Single:</b>      | 8 MP, f/2.2, (wide)  |
|                      | <b>Video:</b>       | 1080p@30fps  |
|                      | <b>Features:</b>    | HDR  |